

# **COMBINED USE OF IMPDH INHIBITORS WITH TOLL-LIKE RECEPTOR AGONISTS**

## **ABSTRACT OF THE DISCLOSURE**

The present invention provides a broad-spectrum, long-lasting, and non-toxic combination of synthetic immunostimulatory agents, which are useful for activating the immune system of a mammal and treating diseases such as cancer and autoimmune disease. These agents include TLR-ligands and ligand analogs which induce interferon production, in combination with inhibitors of inosine monophosphate dehydrogenase (IMPDH), that further enhance the induction of interferon production.

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